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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/813,407	03/29/2004	Jiping Li	008546USA

Patent Counsel, MS/2061, Legal Affairs Dept Applied Materials, Inc. P.O.Box 450A Santa Clara, CA 95052 CONFIRMATION NO. 5642 FORMALITIES LETTER *OC000000012942242*

Date Mailed: 06/14/2004

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities Indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because;
 - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 1b,2e,2j,4A.

Replies should be mailed to: Mail Stop Missing Parts

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A copy of this notice MUST be returned with the reply.

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/813,407

Confirmation No.

5642

First Inventor

Jiping Li

Filing Date

March 29, 2004

Title:

High Throughput Measurement Of Via Defects In Interconnects

Docket No.:

008546USA

Customer No.:

34036

Santa Clara, California August 11, 2004

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RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Dear Sir:

In response to a "Notice To File Corrected Application Papers" dated June 14, 2004 (copy attached), Applicants submit herewith 21 (twenty-one) sheets of Replacement drawings consisting of FIGs. 1A, 1B, 2A, 2B, 2C, 2D, 2E, 2F, 2G, 2H, 2I, 2J, 2K, 2L, 2M, 2N, 2O, 2P, 3A, 3B, 4A, 4B and 4C.

The attached replacement drawings are believed to conform to 37 CFR 1.84 and 1.121. Please call the undersigned if there are any questions or concerns at 408/982-8200, extension 3.

Via Express Mail Label No. EV 448 866 665 US

Respectfully submitted,

Omkar K. Suryadevara Attorney for Applicants Reg. No. 36,320